

In re Application of: Redford et al.

Docket No.: TVIN0001

lings of

Serial No.: Unassigned

Art Unit: Unassigned

Filed: Herewith

Examiner: Unassigned

Title:

HOST DEVICE EQUIPPED WITH MEANS FOR STARTING A

PROCESS IN RESPONSE TO DETECTING INSERTION OF A

STORAGE MEDIA

May 3, 1999

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents Washington, DC 20231

Sir:

This Information Disclosure Statement is submitted:

(X) under 37 CFR 1.97(b), or (within three months of filing national application; or date of entry of international application; or before mailing date of first office action on the merits; whichever occurs last)

(X) Applicant cites herein those documents listed on the attached PTO 1449 Form. With the exceptions noted below all of the references have been previously cited in the parent application (Serial No. 08/601, 936). Accordingly, Applicant has not provided copies of these references as they are readily found in the parent application's file. Applicant provides herewith a copy of U.S. Patent No. 5,642,417 which was not previously. This patent reference is provided without additional comment as it is deemed to be of interest only in showing the technological background of the invention.

Applicant also provides copies of the following non-patent references:

Autorunner-version 2.0, Jon Maxwell, 1991/This document describes a software application that looks for a "key" character within a file comment portion of a file in a computer running the Amiga operating system. When the key character is encountered, the program executes any instructions that follow the key character in the comment portion of the file. Thus, the Autorunner program must scan the comments field of each and every file within the storage medium when the storage medium is inserted to find the specific key characters. Only then can the instructions contained within the comment field be executed.

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Applicants do not consider this reference to be relevant for the reason that the claimed invention provides a file having a predetermined name. Thus, it is not necessary for the system to open each and every file and inspect a comments field, but rather merely look for a file having a predetermined name. This distinction in the claimed invention provides a substantially more efficient and therefore, useful approach.

DiskExec V1.20, Grignon and Pinard. Although this document is undated, Applicant is of the opinion that this document predates the filing date of the parent application and should therefore be considered by the Examiner. This document discusses a program that detects the insertion or removal of media into a computer drive and executes a command line in response thereto. For example, the program can be programmed to play a sound when it detects the insertion of a disk into a drive.

This document does not discuss a system in which a specific file on a medium is looked for to determine if an action is to be taken. Rather, the disclosed system merely looks for the insertion of a disk and takes an action upon the insertion of any and all disks into the drive. Accordingly, the document is not considered particularly relevant to the invention as claimed.

Apple Macintosh Operating System, Apple Computer Corporation. Applicant provides herewith a series of screen prints from the Apple Macintosh Operating System. Although undated, it is believed that this feature of the Apple Macintosh operating system predates the filing date of the parent application herein and should therefore be considered by the Examiner.

When the Apple Macintosh operating system is running, a desktop is displayed. When a CD is inserted into a CD reader connected to the computer, the operating system displays an icon identifying the CD, e.g. Avid VideoShop. The operating system may also open up the directory on the disk if specified by the disk.

This system provides a preprogrammed response, *i.e.* display of the media icon, upon detection of insertion of a media. The operating system may also display a directory for the media if so instructed. However, the operating system does not search for a predetermined file from which instructions are to be taken with regard to further actions to be performed. Accordingly, this document is only of interest in showing a similar but patentably distinct technology.

()	under 37 CFR 1.97(c) together with either a: () Certification under 37 CFR 1.97(e), or () a \$220.00 fee under 37 CFR/1.17(p), or	
	(After the CFR 1.97(b) time period, but before final action or notice of allowance, occurs first)	whichever
()	under 37 CFR 1.97(d) together with a: () Certification under 37 CFR 1.97(e), and () a \$220.00 fee under 37 CFR 1.17(d)(2)(ii), and () a \$130.00 petition fee/set forth in 37 CFR 1.17(i)(1) (Filed after final action or notice of allowance, whichever occurs first, but before paymissue fee)	nent of the

() The Commissioner is authorized to charge any additional fees or credit any overpayment to Deposit Account No. 05-0770 (Order No. TVIN0001). A copy of this sheet is enclosed for accounting purposes.

- (X) Applicant(s) submit herewith Form PTO 1449 -- Information Disclosure Citation together with copies of patents, publications or other information of which applicant(s) are application and for which there may be a duty to disclose in accordance with 37 CFR 1.25.
- () A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information/listed on PTO Form 1449, as presently understood by the individual(s) designated in 37 CFR 156(c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith.

It is requested that the information disclosed herein be made of record in this application.

Respectfully/Submitted,

Michael A. Glenn Attorney For Applicant & Reg. No. 30,176

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Information Discrosure Statement By Applicant

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Herewith U.S. Patent Documents Examiner Sub-Filing Initial No. Patent No. Date Patentee Class class Date 1,120,526 7/1968 Ellis 2,900,446 8/1959 McLaughlin et al. 2,907,824 10/1959 Peek, Jr. 3,005,050 10/1961 Koenig, Jr. 3,304,612 2/1967 Proctor et al. 3,308,253 3/1967 Krakinowski 3,470,538 9/1969 Harbaugh 3,522,664 8/1970 Lambright et al. 3,541,541 11/1970 Engelbart 324 3,591,718 6/1971 Asame M1/8 19 3,593,115 7/1971 Dym **X**23 93 3,662,105 5/1972 Hurst et al. 178 18 3,699,439 10/1972 Turner 324 71 R 3,705,956 12/1972 Dertouzos 178 18 3,798,370 3/1974 Hurst 178 18 \mathbf{C} 3,806,912 4/1974 Eckert 340 347 $\overline{\omega}$ 3,885,097 5/1975 Pobgee 178 18 3,906,197 9/1975 Grover 235 151 3,911,215 10/1975 Hurst et al. 178 18 3,959,585 5/1976 Mattes et al 178 18 4,022,971 5/1977 Rodgers 178 19 4,071,691 1/1978 Pepper,/Jr. 173 19 4,079,194 3/1978 Kley 178 18 4,102,067 7/1978 Tarrant 40 455 4,124,888 11/1978 Washburn 364 200 4,126,760 11/1978 Gørdon 178 18 4,149,029 4/1979 Pobgee 178 18 4,208,648 6/1980 Naumann 338 99 2 4,214,122 7/1980 Kley 178 18 4,222,188 9/1980 Tarrant et al. 40 152.1 4,286,399 9/1981 Funahashi et al. 40 124.1 4,289,925 9/1981 Lambden 178 18 4,291,303 9/198/1 Cutler et al. 340 711 \overline{z} 4,293,734 10/1/981 Pepper, Jr. 178 19 4,299,041 11/1981 Wilson 40 124.1 4,313,113 1/1982 Thornburg 340 709 4,315,238 7/1982 Eventoff 338 99 4,319,078 73/1982 Yokoo et al. 178 18 4,363,081 12/1982 Wilbur 362 98 4,444,998 4/1984 House 178 19 4,455,450 6/1984 Margolin 178 18 4,484,026 11/1984 Thornburg 178 18 4,488,17/9 12/1984 Krüger et al 358 181 4,497,1/26 2/1985 Dejean 40 124.1 4,503,286 3/1985 Kubo et al. 4,564,079 1/1986 Moore et al.

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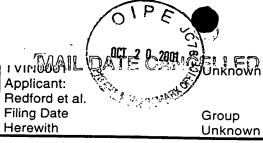
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